

## STIC Biotechnology Systems Branch

### RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/031,938 D  
Source: IFW/6  
Date Processed by STIC: 11/3/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):  
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06



IFW16

## RAW SEQUENCE LISTING

DATE: 11/03/2006

PATENT APPLICATION: US/10/031,938D

TIME: 17:09:00

Input Set : A:\TJK 209 Sequence Listing.txt

Output Set: N:\CRF4\11032006\J031938D.raw

3 <110> APPLICANT: KAVERI, Srinivas  
5 LACROIX-DESMAZES, Sebastien  
7 KAZATCHKINE, Michel  
10 <120> TITLE OF INVENTION: Catalytic anti-factor VIII allo-antibodies  
12 <130> FILE REFERENCE: TJK 209  
14 <140> CURRENT APPLICATION NUMBER: 10/031,938D  
C--> 16 <141> CURRENT FILING DATE: 2002-07-22  
20 <150> PRIOR APPLICATION NUMBER: PCT/EP00/06870  
22 <151> PRIOR FILING DATE: 2000-07-18  
25 <150> PRIOR APPLICATION NUMBER: EP99401841.4  
27 <151> PRIOR FILING DATE: 1999-07-21  
OK E--> 30 <160> NUMBER OF SEQ ID NOS: 4  
32 <170> SOFTWARE: MS WORD

ERRORED SEQUENCES

Does Not Comply  
Corrected Diskette Needed  
(pg. 2-3) @

&lt;210&gt; 4

&lt;211&gt; 2332

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 4

pls insert mandatory numeric identifier

OK

A T R R Y Y L G A V E L S W D Y M Q S D L G E L P V D A R P P P R V P  
 K S F P F N T S V V Y K K T L F V E F T D H L F N I A K P R P P W M G  
 L L G P T I Q A E V Y D T V V I T L K N M A S H P V S L H A V G V S Y  
 W K A S E G A E Y D D Q T S Q R E K E D D K V F P G G S H T Y V W Q V  
 L K E N G P M A S D P L C L T Y S Y L S H V D L V K D L N S G L I G A  
 L L V C R E G S L A K E K T Q T L H K F I L L F A V F D E G K S W H S  
 E T K N S L M Q D R D A A S A R A W P K M H T V N G Y V N R S L P G L  
 I G C H R K S V Y W H V I G M G T T P E V H S I F L E G H T F L V R N  
 H R Q A S L E I S P I T F L T A Q T L L M D L G Q F L L F C H I S S H  
 Q H D G M E A Y V K V D S C P E E P Q L R M K N N E E A E D Y D D D L  
 T D S E M D V V R F D D D N S P S F I Q I R S V A K K H P K T W V H Y  
 I A A E E E D W D Y A P L V L A P D D R S Y K S Q Y L N N G P Q R I G  
 R K Y K K V R F M A Y T D E T F K T R E A I Q H E S G I L G P L L Y G  
 E V G D T L L I I F K N Q A S R P Y N I Y P H G I T D V R P L Y S R R  
 L P K G V K H L K D F P I L P G E I F K Y K W T V T V E D G P T K S D  
 P R C L T R Y Y S S F V N M E R D L A S G L I G P L L I C Y K E S V D  
 Q R G N Q I M S D K R N V I L F S V F D E N R S W Y L T E N I Q R F L  
 P N P A G V Q L E D P E F Q A S N I M H S I N G Y V F D S L Q L S V C  
 L H E V A Y W Y I L S I G A Q T D F L S V F F S G Y T F K H K M V Y E  
 D T L T L F P F S G E T V F M S M E N P G L W I L G C H N S D F R N R  
 G M T A L L K V S S C D K N T G D Y Y E D S Y E D I S A Y L L S K N N  
 A I E P R S F S Q N S R H F S T R Q K Q F N A T T I P E N D I E K T D  
 P W F A H R T P M P K I Q N V S S S D L L M L L R Q S P T P H G L S L  
 S D L Q E A K Y E T F S D D P S P G A I D S N N S L S E M T H F R P Q  
 L H H S G D M V F T P E S G L Q L R L N E K L G T T A A T E L K K L D  
 F K V S S T S N N L I S T I P S D N L A A G T D N T S S L G P P S M P  
 V H Y D S Q L D T T L F G K K S S P L T E S G G P L S L S E E N N D S  
 K L L E S G L M N S Q E S S W G K N V S S T E S G R L F K G K R A H G  
 P A L L T K D N A L F K V S I S L L K T N K T S N N S A T N R K T H I  
 D G P S L L I E N S P S V W Q N I L E S D T E F K K V T P L I H D R M  
 L M D K N A T A L R L N H M S N K T T S S K N M E M V Q Q K K E G P I  
 P P D A Q N P D M S F F K M L F L P E S A R W I Q R T H G K N S L N S  
 G Q G P S P K Q L V S L G P E K S V E G Q N F L S E K N K V V V G K G  
 E F T K D V G L K E M V F P S S R N L F L T N L D N L H E N N T H N Q  
 E K K I Q E E I E K K E T L I Q R E N V L P Q I H T V T G T K N F M K  
 N L F L L S T R Q N V E G S Y D G A Y A P V L Q D F R S L N D S T N R  
 T K K H T A H F S K K G E E E N L E G L G N Q T K Q I V E K Y A C T T  
 R I S P N T S Q Q N F V T Q R S K R A L K Q F R L P L E E T E L E K R  
 I I V D D T S T Q W S K N M K H L T P S T L T Q I D Y N E K E K G A I  
 T Q S P L S D C L T R S H S I P Q A N R S P L P I A K V S S F P S I R  
 P I Y L T R V L F Q D N S S H L P A A S Y R K K D S G V Q E S S H F L  
 Q G A K K N N L S L A I L T L E M T G D Q R E V G S L G T S A T N S V  
 T Y K K V E N T V L P K P D L P K T S G K V E L L P K V H I Y Q K D L  
 F P T E T S N G S P G H L D L V E G S L L Q G T E G A I K W N E A N R  
 P G K V P F L R V A T E S S A K T P S K L L D P L A W D N H Y G T Q I  
 P K E E W K S Q E K S P E K T A F K K K D T I L S L N A C E S N H A I  
 A A I N E G Q N K P E I E V T W A K Q G R T E R L C S Q N P P V L K R  
 H Q R E I T R T T L Q S D Q E E I D Y D D T I S V E M K K E D F D I Y

Per sequence  
rules table  
of amino  
acid coding,  
amino acids  
can only  
be represented  
in a  
sequence  
using the  
three-letter  
code with  
the first  
letter as  
a capital.

For ex;

Ala Cys Asp

pls do not use one-letter amino acid  
designations in a sequence.

D E D E N Q S P R S F Q K K T R H Y F I A A V E R L W D Y G M S S S P  
 H V L R N R A Q S G S V P Q F K K V V F Q E F T D G S F T Q P L Y R G  
 E L N E H L G L L G P Y I R A E V E D N I M V T F R N Q A S R P Y S F  
 Y S S L I S Y E E D Q R Q G A E P R K N F V K P N E T K T Y F W K V Q  
 H H M A P T K D E F D C K A W A Y F S D V D L E K D V H S G L I G P L L  
 V C H T N T L N P A H G R Q V T V Q E F A L F F T I F D E T K S W Y F  
 T E N M E R N C R A P C N I Q M E D P T F K E N Y R F H A I N G Y I M  
 D T L P G L V M A Q D Q R I R W Y L L S M G S N E N I H S I H F S G H  
 V F T V R K K E E Y K M A L Y N L Y P G V F E T V E M L P S K A G I W  
 R V E C L I G E H L H A G M S T L F L V Y S N K C Q T P L G M A S G H  
 I R D F Q I T A S G Q Y G Q W A P K L A R L H Y S G S I N A W S T K E  
 P F S W I K V D L L A P M I I H G I K T Q G A R Q K F S S L Y I S Q F  
 I I M Y S L D G K K W Q T Y R G N S T G T L M V F F G N V D S S G I K  
 H N I F N P P I I A R Y I R L H P T H Y S I R S T L R M E L M G C D L  
 N S C S M P L G M E S K A I S D A Q I T A S S Y F T N M F A T W S P S  
 K A R L H L Q G R S N A W R P Q V N N P K E W L Q V D F Q K T M K V T  
 G V T T Q G V K S L L T S M Y V K E F L I S S S Q D G H Q W T L F F Q  
 N G K V K V F Q G N Q D S F T P V V N S L D P P L L T R Y L R I H P Q  
 S W V H Q I A L R M E V L G C E A Q D L Y

↑ Same error

↑

FYI:

Pls use <sup>only</sup> three-letter Amino Acid designations.

## VERIFICATION SUMMARY

DATE: 11/03/2006

PATENT APPLICATION: US/10/031,938D

TIME: 17:09:01

Input Set : A:\TJK 209 Sequence Listing.txt

Output Set: N:\CRF4\11032006\J031938D.raw

L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:86 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:87 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:88 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:89 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:90 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
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L:92 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
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L:102 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:103 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:104 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:105 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:106 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:107 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:108 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:109 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:110 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:111 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:112 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:113 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
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L:124 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
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L:130 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:131 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:  
L:132 M:259 W: Allowed number of lines exceeded, <213> ORGANISM:

## VERIFICATION SUMMARY

DATE: 11/03/2006

PATENT APPLICATION: US/10/031,938D

TIME: 17:09:01

Input Set : A:\TJK 209 Sequence Listing.txt

Output Set: N:\CRF4\11032006\J031938D.raw

L:133 M:259 W: Allowed number of lines exceeded, &lt;213&gt; ORGANISM:

L:134 M:259 W: Allowed number of lines exceeded, &lt;213&gt; ORGANISM:

L:135 M:259 W: Allowed number of lines exceeded, &lt;213&gt; ORGANISM:

L:30 M:203 E: No. of Seq. differs, &lt;160&gt; Number Of Sequences:Input (4) Counted (3)

OK